

ABSTRACT OF THE DISCLOSURE

The data communication device is provided with an ORB
for transmitting reply information corresponding to
requests to a plurality of clients, respectively if the
5 requests are issued from those clients, and storing the reply
information in a memory and then monitoring connection with
these clients. Furthermore, a transaction guarantee
section is provided for transmitting the reply information
corresponding to the connection to the clients and stored
10 in the memory if connection is abnormally cut off based on
a connection monitoring result.